UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

27304

7590

CORWIN R. HORTON

THE PARK, SUITE 2001

25 MANN DRIVE KENTFIELD, CA 94904 10/07/2004

EXAMINER

NOGUEROLA, ALEXANDER STEPHAN

ART UNIT

PAPER NUMBER

1753

DATE MAILED: 10/07/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/014,892	11/09/2001	William R. Crumly	M - 2	2394

TITLE OF INVENTION: ELECTROCHEMICAL MICROSENSOR PACKAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used f	or domestic mailings of the	
				papers. Each addition	nis certificate cannot be used al paper, such as an assignm e of mailing or transmission.	for any other accompanying ent or formal drawing, must	
	590 10/07/2004			have its own certificat	e of mailing or transmission.	<u>-</u> -	
CORWIN R. HO				Ce	rtificate of Mailing or Tran	smission	
THE PARK, SUIT				States Postal Service	with sufficient postage for fi	rst class mail in an envelope	
25 MANN DRIVE KENTFIELD, CA				addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	s above, or being facsimile date indicated below.	
RENTFIELD, CA	747U 4			J		(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR ATTORNEY DOCKET NO.			CONFIRMATION NO.	
10/014,892	11/09/2001		William R. Crur	nly	M - 2	2394	
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nonprovisional	NO	\$1370	0	\$300	\$1670	01/07/2005	
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NOGUEROLA, ALE	XANDER STEPHAN	1753		204-416000	•		
1. Change of correspondence	e address or indication of "F	ee Address" (37		the patent front page, li			
CFR 1.363). Change of correspond	dence address (or Change of 22) attached.	Correspondence					
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered attorned 2 registered pater listed, no name v	ey or agent) and the name that torneys or agents. If will be printed.	nes of up to no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on T a substitute for fili	the patent. If an assign ng an assignment.	nee is identified below, the c	locument has been filed for	
(A) NAME OF ASSIGN	EE	(E	3) RESIDENCE: (CI	TY and STATE OR CO	UNTRY)		
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the patent)	☐ Individual ☐ C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are		<u> </u>	o. Payment of Fee(s)		1 0		
☐ Issue Fee			A check in the a	mount of the fee(s) is en	iclosed.		
	small entity discount permitte	ed)	Payment by cre	lit card. Form PTO-2038	3 is attached.		
Advance Order - # o				hereby authorized by c	harge the required fee(s), or (enclose an extra c		
5 Change in Entity Status	(from status indicated above	.)	·		(energe an extra e	opy of this form).	
	MALL ENTITY status. See	<i>'</i>	☐ b. Applicant is a	o longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issurablication Fee (if required) veryls of the United States Pate	ue Fee and Publica	tion Fee (if any) or to d from anyone other Office	re-apply any previousl than the applicant; a reg	y paid issue fee to the applications and issue fee to the application of the state	ntion identified above. he assignee or other party in	
interest as shown by the rec-	ords of the officer states run	on and Trademark	- Cinoc.		.		
Authorized Signature				Date			
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This collection of information	on is required by 37 CFR 1.3	11. The information	on is required to obta	in or retain a benefit by t	the public which is to file (an	d by the USPTO to process)	
an application. Confidential	ity is governed by 35 U.S.C.	122 and 37 CFR	1.14. This collection	is estimated to take 12;	minutes to complete, includir	ng gathering, preparing, and	
this form and/or suggestions	s for reducing this burden, sh	ould be sent to the	e Chief Information	Officer, U.S. Patent and	the public which is to file (an minutes to complete, includin mrnents on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	artment of Commerce, P.O.	
Alexandria, Virginia 22313-	1114 22313-1430. DO NOT	SEND FEES OR C	JOINITLE LED FUK	MS TO THIS ADDRESS	5. SEIND TO, COMMISSIONER	ioi ratents, r.O. Box 1450,	

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UNITED STATES PATENT AND TRADEMARK OFFICE

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CORWIN R. I				NOGUEROLA, ALEX	KANDER STEPHAN
THE PARK, SU 25 MANN DRI				ART UNIT	PAPER NUMBER
KENTFIELD, C	CA 94904			1753	
				DATE MAILED: 10/07/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 529 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 529 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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CORWIN R. HORTON			NOGUEROLA, ALEX	NOGUEROLA, ALEXANDER STEPHAN		
THE PARK, SUIT 25 MANN DRIVE			ART UNIT	PAPER NUMBER		
KENTFIELD, CA			1753			
-			DATE MAH ED. 10/07/2004	-		

DATE MAILED: 10/07/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604. 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity......\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).....\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.